HEWLETT-PACKARD COMPANY Intellectual Property Administration P. O. Box 272400 Fort Collins, Colorado 80527-2400

# ORIGINAL

#### PATENT APPLICATION

ATTORNEY DOCKET NO. 200301973-1

# UNITED STATES PATENT AND TRADEMARK OFFICE

David M. KURN et al. Inventor(s):

Confirmation No.: 8320

Application No.: 09/736,717

Examiner: J. E. Jackson

Group Art Unit: 2131

Title:

Filing Date:

METHOD AND APPARATUS FOR CRYTOGRAPHIC KEY ROLLOVER DURING

**OPERATION** 

12/12/2000

RECEIVED CENTRAL FAX CENTER

Mail Stop Amendment **Commissioner For Patents** PO Box 1450 Alexandria, VA 22313-1450

JUL 0 8 2005

#### TRANSMITTAL LETTER FOR RESPONSE/AMENDMENT

<b>Sir:</b> Tran	smitted he	erew if	th is/are the fol	lowing in	the above	identified a	pplica	tion:			o to ra	coond
(X) ( )	Response/Amendment ( ) New fee as calculated below ( )						Petition to extend time to respond Supplemental Declaration					
(X) ·( )	No additional fee Other:								(fee \$)			
Г	CLAIMS AS AMENDED BY OTHER THAN A SMALL ENTITY											
-			(2) NIMS REMAINING TER AMENDMENT	(3) NUMBER EXTRA	1		(5) PRESENT EXTRA		(6) RATE		(7) ADDITIONAL FEES	
T	TOTAL CLAIMS	21		MINUS		21	=	0	x	\$50	\$	0
	INDEP.	3		MINUS		3	=	0	×	\$200	\$	0
f	[ ] FIRST PRESENTATION OF A MULTIPLE DEPENDENT CLAIM + \$360										\$	0
	EXTENSIO FEE	EXTENSION 1ST MONTH FEE \$120.00		2ND MONTH \$450.00			3RD MONTH \$1020.00		4TH MONTH \$1590.00		\$	0
ŀ	OTHER FEES										\$	
}	TOTAL ADDITIONAL FEE FOR THIS AMENDMENT										\$	0

to Deposit Account 08-2025. At any time during the pendency of this Charge \$\_ application, please charge any fees required or credit any overpayment to Deposit Account 08-2025 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 08-2025 under 37 CFR 1.16, 1.17, 1.19, 1.20 and 1.21. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

(X) I hereby certify that this paper is being transmitted to the Patent and Trademark Office facsimile

number <u>(703) 872-9306</u> on <u>07/08/2005</u>

Number of pages: 17

Signature:

Typed Name: Christina L. Paz

David M. KURN et al.

Alan D. Christenson

Attorney/Agent for Applicant(s)

54,036 Reg. No.

Date: 07/08/2005

Telephone No.: (713) 238-8000

HEWLETT-PACKARD COMPANY Intellectual Property Administration P. O. Box 272400 Fort Collins, Colorado 80527-2400



#### PATENT APPLICATION

ATTORNEY DOCKET NO. 200301973-1

#### IN THE

#### UNITED STATES PATENT AND TRADEMARK OFFICE

inventor(s):

David M. KURN et al.

Confirmation No.: 8320

Application No.: 09/736,717

Examiner: J. E. Jackson

Filing Date:

12/12/2000

Group Art Unit: 2131

Title:

METHOD AND APPARATUS FOR CRYTOGRAPHIC KEY ROLLOVER DURING

**OPERATION** 

Mail Stop Amendment Commissioner For Patents PO Box 1450 Alexandria, VA 22313-1450

### TRANSMITTAL LETTER FOR RESPONSE/AMENDMENT

Sir: Tran: (X)			n is/are the fol	lowing in	the above-	identified a	rem	יוטוי ני		tend tim		spond		
(^)	New fee	Response/Amendment  New fee as calculated below  ( ) Fethior to extend the large transfer of the large transfe												
(X)	No addition	onal f	ee			(fee \$)								
( ) . <b>Г</b>	Other: (155 0													
}	(1) FOR	CLA!	(2) IMS REMAINING ER AMENDMENT	(3) NUMBER EXTRA	HIGHEST	(4) GHEST NUMBER VIOUSLY PAID FOR		(5) PRESENT EXTRA		(6) RATE	(7) ADDITIONAL FEES			
t	TOTAL CLAIMS	21		MINUS	21		=	0	×	\$50	\$	0		
ŀ	INDEP. CLAIMS	3		MINUS	3		=	0	×	\$200	\$	0		
t	[ ] FIRST PRESENTATION OF A MULTIPLE DEPENDENT CLAIM + \$360										\$	0		
t	EX I BIOLOIV		1ST MONTH \$120.00 [	2ND MONTH \$450.00		3RD MONTH \$1020.00		4TH MONTH \$1590.00			\$	0		
ŀ									THE	RFEES	\$			
}	TOTAL ADDITIONAL FEE FOR THIS AMENDMENT										\$	0		

to Deposit Account 08-2025. At any time during the pendency of this application, please charge any fees required or credit any overpayment to Deposit Account 08-2025 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 08-2025 under 37 CFR 1.16, 1.17, 1.19, 1.20 and 1.21. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

(X) I hereby certify that this paper is being transmitted to the Patent and Trademark Office facsimile OR <u>07/08/2005</u>

number (703) 872-9306

Number of pages: 17

Typed Name: Christina L

Signature

David M. KURN et al.

Alan D. Christenson

Attorney/Agent for Applicant(s)

Reg. No.

54,036

Date: 07/08/2005

**図1003/017** 

JUL 0 8 2005

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

§

Applicants:

David M. KURN et al.

Confirmation No.:

8320

Serial No.:

Group Art Unit:

2131

Filed:

Examiner:

Jenise E. Jackson

For:

David M. KUKN et al. \$

09/736,717 \$

12/12/2000 \$

Method And Apparatus \$

For Cryptographic Key \$

Rollover During Operation \$

Docket No.:

200301973-1

Date: July 8, 2005

# **RESPONSE TO OFFICE ACTION DATED APRIL 21, 2005**

Mail Stop Amendment Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

#### **AMENDMENT**

Sir:

In response to the Office action of April 21, 2005, please amend the aboveidentified application as follows:

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims that begins on page 5 of this paper.

Remarks/Arguments begin on page 10 of this paper.